

Table B3.17. Average α -diversity in endosphere and rhizospheres of all tomato genotypes.

Compartment	Genotype	measure	mean
Bulk	Bulk	Richness	110.59
E	661	Richness	64.84
E	663	Richness	65.17
E	676	Richness	50.63
E	704	Richness	37.63
E	713	Richness	56.98
E	714	Richness	51.06
E	717	Richness	49.82
E	718	Richness	63.46
E	753	Richness	71.69
E	776	Richness	27.76
E	777	Richness	35.49
E	778	Richness	65.67
E	779	Richness	88.94
E	786	Richness	41.57
E	791	Richness	48.31
E	794	Richness	65.79
E	795	Richness	99.52
E	798	Richness	54.08
E	801	Richness	75.73
E	807	Richness	76.75
E	BB	Richness	71.64
E	CMII	Richness	34.26
E	H7996	Richness	73.24
E	LA2093	Richness	77.61
E	MM	Richness	57.05
E	Pearson	Richness	70.77
E	UC82B	Richness	49.31
E	WV	Richness	40.44
R	BB	Richness	123.55
R	CMII	Richness	116.12
R	H7996	Richness	118.73
R	LA2093	Richness	121.51
R	MM	Richness	117.27
R	Pearson	Richness	123.75
R	UC82B	Richness	122.07
R	WV	Richness	131.18
Bulk	Bulk	Shannon Diversity	2.63
E	661	Shannon Diversity	2.27
E	663	Shannon Diversity	2.40
E	676	Shannon Diversity	2.46
E	704	Shannon Diversity	2.15
E	713	Shannon Diversity	2.43
E	714	Shannon Diversity	2.11

E	717	Shannon Diversity	2.15
E	718	Shannon Diversity	2.16
E	753	Shannon Diversity	2.38
E	776	Shannon Diversity	1.88
E	777	Shannon Diversity	1.99
E	778	Shannon Diversity	2.35
E	779	Shannon Diversity	2.51
E	786	Shannon Diversity	2.48
E	791	Shannon Diversity	2.23
E	794	Shannon Diversity	2.60
E	795	Shannon Diversity	2.55
E	798	Shannon Diversity	2.25
E	801	Shannon Diversity	2.44
E	807	Shannon Diversity	2.47
E	BB	Shannon Diversity	2.10
E	CMII	Shannon Diversity	1.95
E	H7996	Shannon Diversity	2.69
E	LA2093	Shannon Diversity	2.58
E	MM	Shannon Diversity	2.42
E	Pearson	Shannon Diversity	2.56
E	UC82B	Shannon Diversity	2.20
E	WV	Shannon Diversity	2.26
R	BB	Shannon Diversity	2.67
R	CMII	Shannon Diversity	2.61
R	H7996	Shannon Diversity	2.66
R	LA2093	Shannon Diversity	2.65
R	MM	Shannon Diversity	2.56
R	Pearson	Shannon Diversity	2.81
R	UC82B	Shannon Diversity	3.00
R	WV	Shannon Diversity	2.49